



PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A/PTO		Complete if Known	
REVISED – MAY 12, 2005 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/600,610
		Filing Date	JUNE 23, 2003
		First Named Inventor	K. AOTA
		Art Unit	1725
		Examiner Name	Kiley S. Stoner
Sheet 1 of 2	Attorney Docket Number	503.35255V11	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
KS		US-5,388,529		02/14/1995	Tieberghien et	
		US-5,979,742		11/09/1999	Enomoto et al.	
		US-3,849,871		11/26/1974	Kaunitz	
		US-5,794,835		08/18/1998	Colligan, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
KS		JP 57-112813	12/29/1980			
		JP 54-11250	05/14/1979			
		JP 7-266068	10/17/1995			
		JP 10-216964	08/18/1998			
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		JP 6-156272	06/03/1994			
		JP 7-33016	02/03/1995			
KS		EP 0 579 500 A1	11/19/1994			
		WO 93/10935	06/10/1993			

Examiner Signature	<i>Kiley S. Stoner</i>	Date Considered	7/21/05
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Examiner Name	Kiley S. Stoner
Sheet	2	of	2
		Attorney Docket Number	503.35255V11

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KS		Friction Stir Process Welds Aluminum Alloys, Welding Journal, American Welding Society, Vo. 75, No. 3 (March 1996), pp. 41-45	
		Light Metal Welding Vol. 33, No. 7, pp. 19-26 (July 1995)	
		Two Prints dated June 23, 1993 showing details from a video from the Welding Institute	
		Verksstaderna Nr 2, pp. 32 and 34 (February 1996)	
		Advanced Materials & Processes, pp. 22-23, (September 1993)	
		Metalworking Technology Europe, Sterline Publication, pp. 143-145, (1994)	
KS		An Introduction to Friction Stir Welding and Its Development, by CJ Dawes, Welding & Metal Fabrication, pp. 13-16, (January 1995)	

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